



MAIL STOP PCT  
IFW

Docket No. 288727US0PCT

IN RE APPLICATION OF: Hiroshi HANAGATA, et al.

SERIAL NO: 10/578,781

FILED: May 9, 2006

FOR: NOVEL BREVIBACILLUS CHOSHINENSIS AND PROCESS FOR PRODUCING PROTEIN WITH USE OF THE MICROBE AS HOST

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

- ☒ No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- ☒ Additional documents filed herewith: Supplemental Preliminary Amendment/Substitute Abstract

The Fee has been calculated as shown below:

| CLAIMS           | CLAIMS<br>REMAINING |  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID | NO.<br>EXTRA<br>CLAIMS       | RATE      | CALCULATIONS |
|------------------|---------------------|--|---|------------------------------|-----------|--------------|
| TOTAL            | 20                  | MINUS  | 20                                      | 0                            | x \$50 =  | \$0.00       |
| INDEPENDENT      | 9                   | MINUS  | 9                                       | 0                            | x \$200 = | \$0.00       |
| APPLICATION SIZE |                     | MINUS  | 100                                     | 0<br>(each addtl. 50 sheets) | x \$250 = | \$0.00       |
|                  |                     | <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS                   |   |                              | + \$360 = | \$0.00       |
|                  |                     | TOTAL OF ABOVE CALCULATIONS  |   |                              |           | \$0.00       |
|                  |                     | <input type="checkbox"/> Reduction by 50% for filing by Small Entity |   |                              |           | \$0.00       |
|                  |                     | TOTAL  |   |                              |           | \$0.00       |

- ☐ A check in the amount of \$0.00 is attached.
- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- ☒ Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- ☒ If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.

*Norman F. Oblon*

Norman F. Oblon  
Registration No. 24,618

Customer Number  
**22850**

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)

Surinder Sachar  
Registration No. 34,423

DOCKET NO: 288727US0PCT



IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN RE APPLICATION OF :  
HIROSHI HANAGATA, ET AL. : ATTN: APPLICATION DIVISION  
SERIAL NO: 10/578,781 :  
  
FILED: MAY 9, 2006 :  
  
FOR: NOVEL BREVIBACILLUS :  
CHOSHINENSIS AND PROCESS :  
FOR PRODUCING PROTEIN WITH :  
USE OF THE MICROBE AS HOST :

SUPPLEMENTAL PRELIMINARY AMENDMENT

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Prior to examination on the merits, please amend the above-identified application as follows:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 7 of this paper.